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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/674,035	12/11/2000	Jas C. Lang	22727/04078	9153

7590 07/30/2003

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EXAMINER

HELMS, LARRY RONALD

ART UNIT	PAPER NUMBER
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1642

DATE MAILED: 07/30/2003

18

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE  
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SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
09/674035			

EXAMINER	
ART UNIT	PAPER NUMBER
	18

DATE MAILED:

Please find below a communication from the EXAMINER in charge of this application

Commissioner of Patents

1. The amendment filed 5/22/03 as paper no 17, is not fully responsive to the communication mailed 4/28/03 for the reason(s) set forth below:

The Amendment filed 5/22/03 as paper no 17 did not address the concerns of the differences in the SEQ ID Nos for Figures 1A and 1B and those in the sequence listing for SEQ ID NO: 1-4. Applicant is requested to address this concern so that a proper search can be performed. In addition the claims should recite SEQ ID Nos.

2. Since the above-mentioned reply appears to be *bona fide*, applicant is given a TIME PERIOD of **ONE (1) MONTH** or **THIRTY (30) DAYS**, from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME LIMIT MAY BE GRANTED UNDER 37 CFR 1.136(a).
3. Any inquiry concerning this communication should be directed to Examiner Larry R. Helms, Ph.D., Art Unit 1642, whose telephone number is (703)306-5879. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

PRIMARY EXAMINER  
Larry R. Helms, Ph.D.

LARRY R. HELMS, PH.D.  
PRIMARY EXAMINER